

IN THE SPECIFICATION

Please amend the paragraph beginning on page 10, line 1 as follows:

In this example, the communication terminal equipments 40a to 40~~d~~f indicate, e.g. data processing unit such as personal computer or printer, etc. It is to be noted that communication terminal equipments connected to radio stations 50a, 50b, 50c and 50d may be caused to be of configuration having, in advance, function corresponding to the radio station according to this invention.

Please amend the paragraph beginning on page 15, line 12 as follows:

In the case where the wire network is complicatedly constituted, there are instances where communication terminal equipments connected to separate or different wire networks are spatially mixed with each other. For this reason, ~~there take place the case a situation may occur where which communication terminal equipments are components of the same wire network cannot be recognized.~~ At this time, there are cases where respective wire networks are connected to each other so that loop is formed by one portion of the network.

Please amend the paragraph beginning on page 17, line 20 as follows:

When power is turned ON, the radio station 10 sets master signal of service area where the radio station 10 itself should participate at step S1. The area where the radio station 10 itself participates is indicated as participate indicates

service area range 100 indicated by dotted lines in Fig. 1, and the master signal indicates a signal transmitted from the radio station which carries out management of area. The master signal is, e.g., a beacon signal, and network ID is included in the master signal. In addition, the network ID is identifier (ID) for specifying the wireless network, and radio stations which can communicate with each other have the same network ID.